INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/24073

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61K 38/28, 31/41, 31/44				
IPC(7) : A61K 38/28, 31/41, 31/44 US CL : 514/4, 340, 342, 369, 376				
According to International Patent Classification (IPC) or to both nat	tional classification and IPC			
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/4, 340, 342, 369, 376				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category * Citation of document, with indication, where		Relevant to claim No.		
A US 5,952,356 A (IKEDA et al.) 14 September 1999	(14.09.99), see the entire document.	1-18 and 20-25		
A US 6,100,037 A (PHILLIPS et al.) 08 August 2000 (08.08.00), see the entire document.		1-18 and 20-25		
Further documents are listed in the continuation of Box C.	See patent family annex.			
Special estegories of cited documents: "A" document defining the general state of the art which is not considered to be oparticular relevance	"T" later document published after the int date and not in conflict with the appli principle or theory underlying the inv	estion but cited to understand the		
"E" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be consid when the document is taken alone			
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the considered to involve an inventive st combined with one or more other suc	ep when the document is		
"O" document referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in t			
"P" document published prior to the international filing date but later than the priority date claimed	·	, , , , , , , , , , , , , , , , , , , 		
Date of the actual completion of the international search	Date of mailing of the international sear	2005		
09 December 2004 (09.12.2004) Name and mailing address of the ISA/US				
Mail Stop PCT, Attn: ISA/US				
Commissioner for Patents	Raymond J Henley III			
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Telephone No. 571-272-0600			

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/24073

Box !	Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)		
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1.		Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	
2.	\boxtimes	Claims Nos.: 19 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: The application as filed did NOT contain a claim numbered as "19".	
3.		Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box	No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)	
This International Searching Authority found multiple inventions in this international application, as follows:			
1. 2. 3.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:	
4.		No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	
Kei	nark on	Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.	
L			

Form PCT/ISA/210 (continuation of first sheet(2)) (January 2004)